Examiner-Initiated Interview Summary	Application No.	Applicant(s)	
	10/050,724	HOULT ET AL.	
	Examiner	Art Unit	
	Marianne L. Padgett	1762	
All Participants: Status of Application: <u>after final</u>			
(1) Marianne L. Padgett.	(3)		
(2) M. Stallman (answering machine).	(4)	(4)	
Date of Interview: 21 December 2004	Time: <u>about 4:45 pm</u>		
Type of Interview:  ☐ Telephonic ☐ Video Conference ☐ Personal (Copy given to: ☐ Applicant ☐ Applicant's representative)  Exhibit Shown or Demonstrated: ☐ Yes ☐ No If Yes, provide a brief description:			
Part I.			
Rejection(s) discussed: art rejection of record			
Claims discussed: independent claims			
Prior art documents discussed: generally Schoen + Gelbart + Brunner			
Part II.			
SUBSTANCE OF INTERVIEW DESCRIBING THE GET See Continuation Sheet	NERAL NATURE OF WHAT WAS	S DISCUSSED:	
Part III.			
<ul> <li>It is not necessary for applicant to provide a separate directly resulted in the allowance of the application. of the interview in the Notice of Allowability.</li> <li>It is not necessary for applicant to provide a separate did not result in resolution of all issues. A brief summ</li> </ul>	The examiner will provide a writtente record of the substance of the	en summary of the substance interview, since the interview	
MARIANNE PADGETT PRIMARY EXAMINER			
(Examiner/SPE Signature) (Application	ont/Applicant's Penracentative St	anatura if apprendicts)	
(Application of the Control of the C	ant/Applicant's Representative Signature	unature – ii appropriate)	

## Continuation Sheet (PTOL-303) 110/050,724

Application No.

Continuation of 2. NOTE: limiting the source of heating to exclude other means than claimed is a new issue, however see below comments on a possible amendment to make allowable..

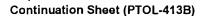
Continuation of 3. Applicant's reply has overcome the following rejection(s): 112, 1st & 2nd as set forth in sections 2 & 3 of the action mailed 10/22/04.

Continuation of 5. does NOT place the application in condition for allowance because: while the addition of "without external heating" to each of the independent claims would exclude heat sources other than claimed, it does not exclude additional curing means besides thermal. Schoen et al requires a combination of UV (photocuring) & thermal, where that thermal may be supplied by a variety of means including IR radiation/lasers (col.5, lines 35-50) & absorbers, dyes & pigments such as carbon black may be employed, so the heating need not be external in the sense claimed. The examiner would agree that amending to say --without external heating and without nonthermal curing-- would remove all possible options presented by the process of the applied art rejection. This would be supported by the disclosure, since all discussion & examples are directed to use of only the laser/absorber system to effect curing. If this limitation was added to the proposed amendment, as well as the below correction in claim 22, the amendment would be entered.

In claim 22, line 6, the examiner notes "100nm" is unsupported by the body of the specification & appears to be a typing error for --1000 nm--, as claimed & taught throughout the rest of the case.

The specification on p. 8, line 29 also needs the application data updated to show PN 6,494,371.

References on attached PTO-892 were found in updating the search, and are of interest, but not prior art.



Application No. 10/050,724

Continuation of Substance of Interview including description of the general nature of what was discussed: A message was left concerning a proposed Examiner's amendment that combined with the after final amendment of 12/6/04 would make the claims allowable. As Mr. Stallman was out till January & the Examiner soon would be also, this proposal would be sent in an advisory action.